

12 MONTHS OF RESEARCH SAFETY APRIL 2022

CONTROLLED SUBSTANCES

What is a Controlled Substance?

Controlled substances (CS) are drugs or chemicals whose manufacture, possession, and use are regulated by the Drug Enforcement Administration (DEA). This includes DEA scheduled drugs and DEA List 1/CA precursor chemicals, which are some common laboratory chemicals used in the manufacturing of illicit materials. Purchasing and using controlled substances in research requires DEA registration, which is managed for UCR by EH&S.

Using Controlled Substances in Research

To conduct research with Controlled Substances:

- ✓ complete a Controlled Substance Use Authorization (CSUA)
- ✓ each user must be approved and maintain [CS training](#)
- ✓ maintain a secure location
- ✓ maintain accurate usage logs and records
- ✓ submit all CS orders to Procurement using a PO, not a DAPO

All CS orders are reviewed by Procurement and EH&S for approval, processing, and delivery to ensure DEA compliance.

More details available
on our website



Common Research Controlled Substances

Schedule I	Schedule II-V	DEA List 1/CA Precursors
Marijuana, Psilocybin, LSD	Buprenorphine, Ketamine, Pentobarbital	Iodine, Thionyl Chloride, Piperidine

EH&S has all required registrations to help your lab purchase Schedule II-V and List 1/CA Precursor materials for research. Schedule I drugs have the highest control and require additional approvals for your lab from DEA.

If you need very low concentrations in your research, some materials have DEA approved "exempt preparations" where controls are not required. Utilizing these materials can reduce risk and administrative burden to your lab.

EH&S has subject matter experts to help your lab navigate the sometimes complex regulations around controlled substances, contact us for more information.

CONTACT US

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Report an Incident, Injury or Safety Concern [Here](#)

